

Amendments to the Claims

Claims 1-44 (Cancelled).

45. (Original) A method of forming a semiconductor construction, comprising:

- forming a layer of patternable material over a semiconductive substrate material;
- patterning the layer of patternable material to form at least two patterned blocks, a pair of adjacent blocks being separated by a first gap;
- forming a coating over the pair of adjacent blocks and across the first gap between the adjacent blocks;
- selectively removing the coating from across the first gap while leaving the coating on the pair of adjacent blocks; the pair of blocks and coating together defining a pair of enlarged blocks that are separated by a second gap; the second gap being narrower than the first gap;
- while the enlarged blocks remain over the semiconductive substrate material, implanting at least one dopant within the semiconductive material within the second gap to form a doped region; and
- removing the enlarged blocks from over the semiconductive substrate material.

46. (Original) The method of claim 45 wherein the patternable material comprises photoresist and wherein the coating comprises a material which cross-links when exposed to the acid from the photoresist.

47. (Original) The method of claim 45 wherein the coating corresponds to a material designated as AZ R200™ by Clariant International, Ltd.

48. (Original) The method of claim 45 wherein the patterned blocks are formed by a photolithographic process; wherein the photolithographic process is limited to a minimum feature size that can be obtained by the photolithographic process, the first gap corresponding to about the minimum feature size; and wherein the doped region of the semiconductive material formed by the implanting has a region width that is less than the minimum feature size.

49. (Original) The method of claim 48 wherein the region width is less than or equal to about 50% of the minimum feature size.

50. (Original) The method of claim 45 further comprising:
forming a first source/drain region and a second source/drain region within the semiconductive substrate material, the first source/drain region being laterally spaced from a first edge of the doped region and the second source/drain region being laterally spaced from a second opposing edge of the doped region; and

forming an isolation mass over the doped region, the first and second source/drain regions extending partially under the isolation mass.

51. (Original) The method of claim 50 wherein the isolation mass comprises a gate stack, the gate stack comprising a layer of conductively doped material separated from the doped region by an insulative material layer, the layer of conductively doped material being majority doped with a p-type dopant, and wherein the source/drain regions are majority doped with an n-type dopant.

52. (Original) The method of claim 50 further comprising forming a pair of transistor devices over the semiconductor substrate, the transistor devices being electrically isolated from one another by the isolation mass.

Claims 53-64 (Cancelled).